



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

RECEIVED
By Carol Day at 10:22 am, May 28, 2015

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 940164	NAME OF AGENCY Stratford Police Department	DATE OF INSPECTION 05/13/15
LOCATION OF INSTRUMENT (STREET AND CITY) 113 E. Pine Street, Stratford 65757		TIME OF INSPECTION 1933

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 05/13/15 19:33
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS

☒ SIMULATOR SOLUTION SUPPLIER **Guth Laboratories** LOT # **14200** EXP. DATE **8/5/16**

☒ SIMULATOR TEMP (34°C ± 0.2°C) **34.00** °C SIMULATOR SN **DR5379** EXP. DATE **02/02/16**

☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 104	TEST 2 103	TEST 3 103
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☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 1	OVER .19 0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

INSPECTING OFFICER

SIGNATURE John A. Everett	PRINT FULL NAME John A. Everett
TYPE II PERMIT NUMBER/EXPIRATION DATE 250061 3/4/2017	TELEPHONE NUMBER 417 736 4000

RETURN COMPLETED REPORT TO THE: **Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901**



GUTH LABORATORIES, INC.

590 NORTH 67TH STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 14200 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on August 6, 2014, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1213% (w/vol) ethyl alcohol. The expiration date for this lot number is August 5, 2016 at 11:59 PM.

When used in a calibrated Simulator, operating at $34^{\circ}\text{C} \pm .2^{\circ}\text{C}$, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L \pm 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.



Simulator Calibration Report

This calibration report is to certify the alcohol reference simulator listed below has been examined and tested using standards traceable to the National Institute of Standards and Technology (NIST) in accordance with the standards set by the Missouri Department of Health and Senior Services Rules and Regulations:
19 CSR 25-30.051 (4).

Checked: 02/02/2015 Expires: 02/02/2016
MSC Tech: DDD
Temp: 33.98 C Digital Therm. SN 3584
Agency: Strafford Police Dept
DR5379



Technician Printed Name: DONALD D. DeBOARD

Technician Signature: Donald D. DeBoard

Date: 02/02/2015

Contact: Missouri Safety Center

Breath-Alcohol Instrument Training Program

660-543-4834

BAC DataMaster

Evidence Ticket

[illegible]

UNCLASSIFIED

COMPUTER CONTROL SYSTEMS

FOUO - 04-23-2004

HEATING: _____
SAMPLE CHAMBER: _____

1991-1992

DATE _____
PAGE _____

1990-1991

1990

04572 04573 04574

2015-2016

SECRET

[illegible]

Operator Signature

Printed on recycled paper with agri-based inks

CMSU 2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
STAFFORD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940104
05/13/15

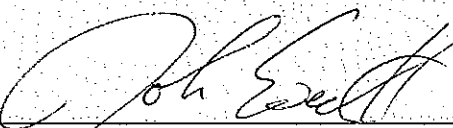
TESTING OFFICER:
EVERETT/JONNYA
OFFICER I.D.# 1306
PERMIT NUMBER: 250061
EXPIRATION DATE: 03/04/17
MISCELLANEOUS DATA:

--- SUPERVISOR MUZZ ---

BLANK TEST	1.000	20:08
INTERNAL STANDARD	1.000123	20:02
EXTERNAL STANDARD	1.004	20:02
BLANK TEST	1.000	20:03
EXTERNAL STANDARD	1.003	20:03
BLANK TEST	1.000	20:04
EXTERNAL STANDARD	1.000	20:04
BLANK TEST	1.000	20:05

N = 3
SUM = 3.0
AVG = 1.0000

Operator Signature



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CMSU 2208-02

Face This Side Down -- This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
STAFFORD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940164
05/13/15

ARREST TIME: 10:00
SUBJECT NAME:
TEST/TYPE/ID
DOB: 05/05/55 SEX: M
STATE/D.L. NO: 258801
ARRESTING OFFICER:
EVERETT/JOHN/A
OFFICER I.D. #: 1006
TESTING OFFICER:
EVERETT/JOHN/A
OFFICER I.D. #: 1006
PERMIT NUMBER: 252001
EXPIRATION DATE: 01/03/17
MISCELLANEOUS DATA
RFI

--- BREATH ANALYSIS ---

BLANK TEST	1.000	10:50
INTERNAL STANDARD	VERIFIED	10:50
RADIO INTERFERENCE		

Operator Signature



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CMSU 2208-02



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

2

**PERMIT
TYPE II**

JOHN A EVERETT

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 3/4/2015

NUMBER 250061

EXPIRES 3/4/2017

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (8-10)

LAB-4 (R5-10)

	STATE OF MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES BREATH ALCOHOL PROGRAM
INSTRUMENT OPERATOR CARD	
<small>The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.</small>	
Operator EVERETT, JOHN	
Permit No 250061	
Date Issued 3/4/2015 Date Expires 3/4/2017	